I nereby certify that this correspondence is being facsimile transmitted to MS AF, the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below.

Dated: January 24, 2005

Sinnahira

(Norman Green)

OKAPAN 3/5/05

Docket No.: 564462000312 / 004(04 / D1120-3US (?ATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CENTLYSER

In re Patent Application of: Dennis MURPHY et al.

JAN 2 4 2005

Application No.: 09/619,032

Confirmation No.: 2212

Filed: July 19, 2000

- Art Unit: 1652

For: ALPHA-GALACTOSIDASES AND METHODS

Examiner: Delia M. Ranirez, Fh.D.

OF USING THEM (AMENDED)

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir.

INTRODUCTORY COMMENTS

Responsive to the Final office action, mailed August 11, 2004, Applican's respectfully request entry of the amendments and consideration of the remarks set forth herein. A Notice of Appeal was submitted January 11, 2005, so a response is initially due March 11, 20)5.

Accordingly, this Response is timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

The following documents are also enclosed herewith:

- Transmittal Letter; and
- Facsimile Cover Sheet

s4-240777